

L Number	Hits	Search Text	DB	Time stamp
1	1969	(349/76,86,94,99,127,172,187).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:14
2	89	((349/76,86,94,99,127,172,187).CCLS.) and (alignment adj2 ferroelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:14
3	66	((349/76,86,94,99,127,172,187).CCLS.) and (orienta\$4 adj2 ferroelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:15
4	3	((349/76,86,94,99,127,172,187).CCLS.) and (orienta\$4 adj2 ferroelectric)) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
5	0	((349/76,86,94,99,127,172,187).CCLS.) and (alignment adj2 ferroelectric)) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
6	10	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
-	1171	(349/76,86,94,99,127,172,187).CCLS.	USPAT	2002/11/14 15:06
-	1	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)) and (orientation adj2 film)	USPAT	2002/11/09 08:39
-	12	4904065.URPN.	USPAT	2002/11/09 08:42
-	9	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2002/11/09 08:52
-	2	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)	USPAT	2003/07/16 08:27
-	10220	("349").CLAS.	USPAT	2002/11/09 08:56
-	28	((349/).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2003/07/16 08:28
-	7	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)) and polarizer	USPAT	2002/11/09 08:58
-	2	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)) and polarizer) and (twisted adj2 nematic)	USPAT	2002/11/09 08:58
-	10	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)	USPAT	2002/11/09 09:09
-	4	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (positive adj2 anisotropy)	USPAT	2002/11/09 09:10
-	3	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (negative adj2 anisotropy)	USPAT	2002/11/09 09:15
-	57864	lcd	EPO; JPO; DERWENT	2002/11/09 09:21
-	0	(lcd and (ferroelectric adj2 polymer)) and (alignment adj2 film)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(lcd and (ferroelectric adj2 polymer)) and (alignment adj2 layer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(lcd and (ferroelectric adj2 polymer)) and (orientation adj2 layer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(lcd and (ferroelectric adj2 polymer)) and (orientation adj2 film)	EPO; JPO; DERWENT	2002/11/09 09:22
-	24	lcd and (ferroelectric adj2 polymer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	1	((349/).CCLS.) and (ferroelectric adj3 alignment)) and (ferroelectric adj2 polymer)	USPAT	2002/11/09 09:43
-	37	((349/).CCLS.) and (ferroelectric adj3 alignment)	USPAT	2002/11/09 09:47
-	0	5973762.URPN.	USPAT	2002/11/09 09:54

-	8	("3725899"   "4995705"   "5189536"   "5267224"   "5268777"   "5282069"   "5339306"   "5473450").PN.	USPAT	2002/11/09 09:54
-	3	5282069.URPN.	USPAT	2002/11/09 10:03
-	10239	("349").CLAS.	USPAT	2002/11/12 08:27
-	52	((349/.CCLS.) and (ferroelectric adj2 liquid adj2 crystal adj2 polymer)	USPAT	2002/11/12 08:08
-	14	((349/.CCLS.) and (ferroelectric adj2 liquid adj2 crystal adj2 polymer)) and (alignment adj2 film)	USPAT	2002/11/12 08:22
-	7	("4983318"   "5039208"   "5119221"   "5258134"   "5745629"   "5925423"   "6048928").PN.	USPAT	2002/11/12 08:16
-	14937	LG Phillips.as.	USPAT	2002/11/12 08:23
-	335	(LG Phillips.as.) and choi	USPAT	2002/11/12 08:23
-	3	((LG Phillips.as.) and choi) and (suk adj2 won)	USPAT	2002/11/12 08:23
-	15	5734457.URPN.	USPAT	2002/11/12 08:24
-	10239	((349/.CCLS.) (ferroelectric adj3 alighment adj2 film)	USPAT	2002/11/12 08:28
-	0	((349/.CCLS.) and (ferroelectric adj3 alighment adj2 film)	USPAT	2002/11/12 08:28
-	4	((349/.CCLS.) and (ferroelectric adj3 orientation adj2 film)	USPAT	2002/11/12 08:35
-	3	((LG Phillips.as.) and choi) and (alignment adj2 film)	USPAT	2002/11/12 08:35
-	1	("5990997").PN.	USPAT	2002/11/13 08:44
-	8	((349/.CCLS.) and (ferroelectric adj2 polymer) and (twisted adj2 nematic)	USPAT	2002/11/13 08:46
-	7	((349/.CCLS.) and (ferroelectric adj2 polymer) and (twisted adj2 nematic)) and polarizer	USPAT	2002/11/13 08:47
-	10239	("349").CLAS.	USPAT	2002/11/14 14:56
-	1291	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)	USPAT	2002/11/14 14:57
-	456	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric	USPAT	2002/11/14 14:58
-	118	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)	USPAT	2002/11/14 14:58
-	456	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal)	USPAT	2002/11/14 14:59
-	118	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))	USPAT	2002/11/14 14:59
-	89	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))) and orientation	USPAT	2002/11/14 15:00
-	12	((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349/.CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))) and (orientation adj2 layer)	USPAT	2002/11/14 15:00
-	281	(349/172).CCLS.	USPAT	2002/11/14 15:07
-	269	((349/172).CCLS.) and (liquid adj2 crystal) same layer	USPAT	2002/11/14 15:10
-	269	((349/172).CCLS.) and (liquid adj2 crystal) same (layer)	USPAT	2002/11/14 15:07
-	269	((349/172).CCLS.) and (liquid adj2 crystal same layer)	USPAT	2002/11/14 15:08
-	218	((349/172).CCLS.) and (liquid adj2 crystal same alignment)	USPAT	2002/11/14 15:08
-	218	((349/172).CCLS.) and (liquid adj2 crystal) same (alignment)	USPAT	2002/11/14 15:08
-	50	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film)	USPAT	2002/11/14 15:09
-	0	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film) ) and (ferroelectric adj2 polymer)	USPAT	2002/11/14 15:09
-	49	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film) ) and ferroelectric	USPAT	2002/11/14 15:10
-	51	((349/172).CCLS.) and (liquid adj2 alignment)	USPAT	2002/11/14 15:11
-	50	((349/172).CCLS.) and (liquid adj2 alignment)) and ferroelectric	USPAT	2002/11/14 15:11
-	19	((349/172).CCLS.) and (liquid adj2 alignment adj2 film)	USPAT	2002/11/14 15:12
-	10603	("349").CLAS.	USPAT	2003/04/01 09:44
-	389	((349/.CCLS.) and (orientation adj7 polymer)	USPAT	2003/04/01 09:44
-	126	((349/.CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)	USPAT	2003/04/01 09:45
-	114	((349/.CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic	USPAT	2003/04/01 09:45

-	0	(((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (orientation adj2 film) same (ferroelectric adj3 polymer)	USPAT	2003/04/01 09:46
-	16	(((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (ferroelectric adj3 polymer)	USPAT	2003/04/01 10:05
-	10	5029987.URPN.	USPAT	2003/04/01 10:01
-	31	(((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (orientation adj3 ferroelectric)	USPAT	2003/04/01 10:15
-	126	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))	USPAT	2003/04/01 10:15
-	114	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic	USPAT	2003/04/01 10:16
-	0	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (flcp adj2 orientation)	USPAT	2003/04/01 10:16
-	0	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 polymer adj2 orientation)	USPAT	2003/04/01 10:17
-	0	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 polymer adj2 alignment)	USPAT	2003/04/01 10:20
-	0	(((349).CCLS.) and (orientation adj7 polymer)) and (((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 alignment)	USPAT	2003/04/01 10:21
-	1	((349).CCLS.) and flcp	USPAT	2003/04/01 10:28
-	1	5793449.URPN.	USPAT	2003/04/01 10:24
-	5	("3873804"   "4071912"   "4155122"   "4728173"   "4904065").PN.	USPAT	2003/04/01 10:25
-	13808	lcd	US-PGPUB	2003/04/01 10:29
-	1	lcd and flcp	US-PGPUB	2003/04/01 10:29
-	60252	lcd	EPO; JPO; DERWENT	2003/04/01 10:29
-	0	lcd and flcp	EPO; JPO; DERWENT	2003/04/01 10:30
-	15	lcd and (ferroelectric adj4 orientation)	EPO; JPO; DERWENT	2003/04/01 10:38
-	297	(349/123).CCLS.	USPAT	2003/04/01 10:39
-	0	("23 and (ferroelectric adj2 polymer)").PN.	USPAT	2003/04/01 10:39
-	1	((349/123).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2003/04/01 10:42
-	222	((349/123).CCLS.) and (nematic)	USPAT	2003/04/01 10:42
-	107	(((349/123).CCLS.) and (nematic)) and (alignment adj2 layer)	USPAT	2003/04/01 10:42
-	43	(((349/123).CCLS.) and (nematic)) and (alignment adj2 layer)) and ferroelectric	USPAT	2003/04/01 10:43
-	31	(((349/123).CCLS.) and (nematic)) and (alignment adj2 layer)) and ferroelectric) and polymer	USPAT	2003/04/01 10:43
-	7	("4983318"   "5039208"   "5119221"   "5258134"   "5745629"   "5925423"   "6048928").PN.	USPAT	2003/04/01 10:49
-	4	(((349).CCLS.) and (ferroelectric adj2 polymer)) and (orientation adj2 film)	USPAT	2003/07/16 08:24
-	1246875	ferroelectric liquid crystal polymer	USPAT; US-PGPUB	2003/07/16 08:24
-	918501	orientation film	USPAT; US-PGPUB	2003/07/16 08:25
-	977879	alignment film	USPAT; US-PGPUB	2003/07/16 08:25
-	240691	(orientation film) same (ferroelectric liquid crystal polymer)	USPAT; US-PGPUB	2003/07/16 08:26
-	230763	(alignment film) same (ferroelectric liquid crystal polymer)	USPAT; US-PGPUB	2003/07/16 08:26

-	5652	((orientation film) same (ferroelectric liquid crystal polymer) same nematic	USPAT; US-PGPUB	2003/07/16 08:26
-	2	((((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)	USPAT; US-PGPUB	2003/07/16 08:27
-	30	((349/).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB	2003/07/16 08:41
-	56	((((orientation film) same (ferroelectric liquid crystal polymer) same nematic) and (ferroelectric adj2 crystal adj2 polymer)	USPAT; US-PGPUB	2003/07/16 08:41
-	7	("4983318"   "5039208"   "5119221"   "5258134"   "5745629"   "5925423"   "6048928").PN.	USPAT	2003/07/16 08:46
-	1	("6549255").PN.	USPAT	2003/12/01 12:49
-	15	("4813767"   "5039208"   "5078477"   "5159475"   "5214523"   "5239398"   "5256456"   "5512336"   "5514426"   "5528394"   "5532854"   "5608556"   "5784137"   "6219019"   "6266115").PN.	USPAT	2003/12/01 12:52
-	1	("20010005249").PN.		
-	0	2002520652.pn.	USPAT; US-PGPUB	2003/12/22 08:21
-	0	("20010754189").PN.	JPO	2003/12/22 08:22
-			USPAT; US-PGPUB	2003/12/22 08:23
-	1	("6549255").PN.	USPAT; US-PGPUB	2003/12/22 08:23
-	0	0559468.pn.	JPO	2003/12/22 08:35
-	0	000559468.pn.	JPO	2003/12/22 08:37
-	1	("6549255").PN.	USPAT	2003/12/22 09:27
-	1	("6417907").PN.	USPAT	2003/12/22 09:27
-	15	("4813767"   "5039208"   "5078477"   "5159475"   "5214523"   "5239398"   "5256456"   "5512336"   "5514426"   "5528394"   "5532854"   "5608556"   "5784137"   "6219019"   "6266115").PN.	USPAT	2004/08/31 11:15
-	1	0003288.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:17
-	10410	alignment adj4 liquid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:23
-	2044	(alignment adj4 liquid) and ferroelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:44
-	1570	((alignment adj4 liquid) and ferroelectric) and nematic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:44
-	989	((alignment adj4 liquid) and ferroelectric) and nematic) and orientation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45
-	492	(349/172).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45
-	6	((349/172).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45